



**Intellectual Property  
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October 7, 2005

U.S. Patent and Trademark Office  
Mail Stop 16  
P.O. Box 1450  
Alexandria, VA 22313  
Attn: Refunds Department

Via Facsimile: 571-273-6500

**RE: Refund Request for U.S. Patent Application No. 10/662,193  
IPTL File No: 4224-101**

To Whom It May Concern,

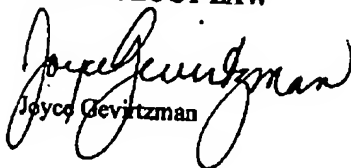
On September 20, 2005, a charge was made to Deposit Account 083284 in the amount of \$300.00 for three excess independent claims for the above referenced U.S. patent application.

Please be advised that the Amendment Responding to May 20, 2005 Office Action, submitted on August 22, 2005, included one excess independent claim, therefore the charge to our Deposit Account should be \$100.00.

We respectfully request the Commissioner for Patents to refund IPTL Deposit Account No. 083284 in the amount of \$200.

Sincerely,

**INTELLECTUAL PROPERTY/  
TECHNOLOGY LAW**

  
Joyce Gevirtzman

**Intellectual Property  
Technology Law**PATENT MAINTENANCE  
DIVISION

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**Fax****To:** U.S. Patent and Trademark Office**From:** Joyce Gevirtzman

Attn: Refund Department

**Fax:** (571) 273-8500**Date:** October 7, 2005**Phone:** (571) 272-6500**Pages:** (Including this page) 2**Re:** Serial No. 10/862,193**File:** IPTL File No. 4224-101Original Document to: ☐ Follow via Regular Mail ☐ Follow via Express Mail ☒ Not to be sent (unless requested)**Comments:**

Please see attached Request for Refund for the above referenced Application No.

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AUG 22 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re United States Patent Application of:

Applicant: MESHIRE, Milton S.

Application No.: 10/662,193

Date Filed: September 11, 2003

Title: AMMUNITION ARTICLES  
COMPRISING LIGHT-  
CURABLE MOISTURE-  
PREVENTATIVE SEALANT  
AND METHOD OF  
MANUFACTURING SAME

Docket No.: 4224-101

Examiner: Bret C. HAYES

Art Unit: 3644

Conf. No.: 9370

Customer No.:

23448

## FACSIMILE TRANSMISSION CERTIFICATE

Fax No.: (571) 273-8300

I hereby certify that this document is being filed in the United States Patent and Trademark Office, via facsimile transmission to Mail Stop Amendment, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on August 22, 2005, to United States Patent and Trademark Office facsimile transmission number: (571) 273-8300. Pages transmitted: 17 Pages

Steven J. Hultquist

August 22, 2005

Date

AMENDMENT RESPONDING TO MAY 20, 2005 OFFICE ACTION IN U.S. PATENT APPLICATION NO. 10/662,193

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

This responds to the May 20, 2005 Office Action in the above-identified application.

Please amend the claims as set out in Section I (Amendments of the Claims) hereof.

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projectile/cartridge joint has no adhesive mixture whatsoever associated therewith, and the adhesive mixture 26 in fact is remote from, and not in any way in contact with, the projectile/cartridge joint.

Accordingly, Klein, far from motivating any projectile/cartridge joint sealing in the Desmond article, teaches away from any such modification, by its disclosure of a projectile/cartridge joint being unassociated with any adhesive mixture or sealant composition. Brede, the optional further reference, does not in any way cure this deficiency, since Brede fails to teach any light-curing sealant.

Accordingly, a *prima facie* case of obviousness is not present, and the combination of Desmond in view of Klein, optionally in view of Brede, does not in any way teach or suggest applicant's ammunition article as claimed in claim 31 or 33. It therefore is respectfully requested that the rejection of claims 31 and 33 based Desmond in view of Klein, optionally in view of Brede, be withdrawn.

Authorization for Charging of Any Fees Properly Payable in Connection with This Response


Although no fees are submitted to be payable in connection with the filing of this response, authorization hereby is given to charge any amount that may in fact be properly payable herewith, to Deposit Account Number 08-3284 of Intellectual Property/Technology Law.

CONCLUSION

Claims 1-33 as amended and now pending in the application are in form and condition for allowance. Favorable action is requested.

If any remaining issues exist, the Examiner is requested to contact the undersigned attorney at (919) 419-9350.

Respectfully submitted,

  
\_\_\_\_\_  
Steven J. Hultquist  
Reg. No. 28,021  
Attorney for Applicant

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